Approver for use tabugh 322 12007 (1) 130 (1)

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

DE030265
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNATION A CODIMIC						
INTERNATIONAL APPLICATION NO. PCT/IB2004/051307	INTERNATIONAL FILING DATE July 28, 2004	PRIORITY DATE CLAIMED August 7, 2003				
TITLE OF INVENTION CHANNEL COORDINATION IN WIRELESS NETWORK SYSTEMS						
APPLICANT(S) FOR DO/EO/US Tobias HELBIG						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article :	The US has been elected (Article 31).					
5. A copy of the International Applic	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. Lau is attached hereto (req	a. is attached hereto (required only if not communicated by the International Bureau).					
b. 🚺 has been communicate	b. An has been communicated by the International Bureau.					
c. is not required, as the	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. Lis attached hereto.	a. Lis attached hereto.					
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the Interest	national Bureau).				
b. have been communic	b. have been communicated by the International Bureau.					
c. have not been made;	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. An have not been made	d. An have not been made and will not be made.					
8. An English language translation	n of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inve	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern docume	ent(s) or information included:					
11. An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.	.*				
12. An assignment document for rec	cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet unde	er 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or chan	nge of address letter.	·				
17. A computer-readable form of the	e sequence listing in accordance with PCT Rul	e 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published	International Application under 35 U.S.C. 154((d)(4).				
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information: Expre	Express Mail Certificate; PTO/SB/96; Receipt Confirmation Postcard Other items or information:					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

IAP20 Ros'd PG7/FTO 03 FEB 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (PARIOTION NO. PCT/IB2004/051307		DE030265				
The following fees have been submitted		CALCULATIONS PTO USE ONLY				
	•			\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00			
23. Search Search fee (37 CF Internation International Search	th fee R 1.445(a)(2)) had Searching Autoch Report prepare	as been paid on the	ne international application to	the USPTO as an	\$ 400.00	
T	OTAL OF 21, 22	2 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		× \$50	\$ 0.00	
Independent claim	is 3	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
	TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	
Applicant clair	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =			\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 940.00	
			Amount to be refunded:	\$		
					Amount to be charged:	\$ 940.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Corporate Patent Counsel						
Philips Electronics North America Corporation Aaron Waxler NAME						
P.O. Box 3001 48,027						
				ON NUMBER		

IN THE UNITED STATES PATENT AND 20 TEMARK OFFICE 0 3 FEB 2006

In re Application of

Atty. Docket

TOBIAS HELBIG

DE030265

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

CHANNEL COORDINATION IN WIRELESS NETWORK SYSTEMS

CERTIFICATE OF EXPRESS MAILING			
[X] Express Mail Mailing Label No.			
E	1746348 502 US		
Date of Deposit: FEBRUAR	sy <u>3</u> , 2006		
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,			
VA 22313-1450	Online Hom		
Debbie Henn	Super 1.		
Typed Name S	Signature		